

Title (en)
MODELING AND MANUFACTURING OF DENTURES

Title (de)
MODELLIERUNG UND HERSTELLUNG VON ZAHNERSATZ

Title (fr)
MODÉLISATION ET FABRICATION DE PROTHÈSES DENTAIRES

Publication
EP 2621397 A4 20151111 (EN)

Application
EP 11828161 A 20110930

Priority
• US 38895610 P 20101001
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Abstract (en)
[origin: WO2012041329A1] Disclosed is a method for modeling and manufacturing a denture for a patient, where the denture comprises a gingival part and artificial teeth, wherein the method comprises: providing a 3D scan comprising at least part of the patient's oral cavity; virtually modeling at least part of the denture using the 3D scan; obtaining virtual teeth to represent the artificial teeth; virtually modeling at least one of the virtual teeth to obtain a set of modeled virtual teeth; manufacturing the modeled virtual teeth in a first material; manufacturing the gingival part in a second material; and manufacturing at least part of the denture by means of computer aided manufacturing (CAM).

IPC 8 full level
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Citation (search report)
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Designated contracting state (EPC)
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